UTILITY PATENT APPLICATION TRANSMITTAL (Only for new non-provisional applications under 37 CFR 1.53(b))

Attorney Docket No.	HSJ9-200	HSJ9-2003-0077US1 (0107-0039)					
First Inventor or App	Fox	Fox					
Title:		MODIFIC	SELF-PINNED SPIN VALVE SENSOR WITH STRESS MODIFICATION LAYERS FOR REDUCING THE LIKELIHOOD OF AMPLITUDE FLIP				
Express Mail Label N	io.:	EV 30042	5621 US				
Appli	cation Elements concerning utility patent application		ADDRESS TO: MAIL STOP PATENT APPLICATION			NC	
1. X Fee Transmittal Form (Submit an original, and a displicate for fee processing) 2. X Specification [Total Pages 23] (preferred arrangement set forth below)					Program (Anno Acid Scary) le Copy le Copy lical to cor ling identity APPLICA APPLI	Appendix) equence Subr mputer copy) y TION PART f applicable) Copies of ID Citations 2503) zed) n prior applicable per and desire tent(s)	S sation,
17. If a CONTINUING Continuation	Divisional	eck appropriate	In-Part of prior	he requisite inform application no.:	ation:		
Prior application info		CODDECDO	Group/Art Unit: NDENCE ADI	DECC			
Customer Number () Or Bar Code Label OR X Correspondence Address Below							
ATTN: John J. Oskorep							
NAME							
ADDRESS	ADDRESS One Magnificent Mile Center 980 N. Michigan Avenue, Suite 1400 Chicago, Illinois 60611						
Telephone: 312-2	Telephone: 312-222-1860 Fax No.: 312-214-6303						
Name (print/type)	JOHN J. OSKORE	P		Registration N (Attorney/Age		41,234	
Signature	(10		Date	21	FRA	500 K

JOHN J. OSKOREP, ESQ. ONE MAGNIFICENT MILE CENTER 980 N. MICHIGAN AVENUE, SUITE 1400 CHICAGO, ILLINOIS 60611

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FEE TRANSMITTAL

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Attorney Docket No.	HSJ9-2003-0077US1	
irst Named Inventor:	Fox	
Application Number	not yet assigned	
Filing Date:	not yet assigned	<u> </u>
Examiner Name:	not yet assigned	
Group/Art Unit:	not yet assigned	

TOTAL AMOUNT OF PAYMENT:	\$1202.00
METHOD OF PAYMENT (check One)	X The Commissioner is hereby authorized to charge indicated fees and/or credit any over payment to:
	Deposit Account No.: 50-2587 Deposit Account Name: Hitachi Global Storage Technologies
	X Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17
	2. Payment Enclosed: Check Money Order Other

2. UTILITY Basic Filing Fee & Claims

(1) For	(2) No. filed	(3) No. extra	(4) Large Entity	(5) Small Entity	(6) Calculations
Basic Filing Fee	xx	XX	\$ 770.00	\$385.00	\$ 770.00
Total Claims	37 - 20 =	17	X \$ 18.00	X \$ 9.00	\$ 306.00
Independent Claims	4 - 3 =	1	X \$ 86.00	X \$ 43.00	\$ 86.00
Multiple Dependent Cla	um(s) (if applicable)	0	\$ 290.00	\$145.00	\$ 0.00
			Total of ab	ove Calculations =	\$ 1162.00

Basic Filing Fee	Large Entity	Small Entity		Total
Design filing fee	\$ 340.00	\$ 170.00	\$	0.00
Reissue filing fee	\$ 770.00	\$ 385.00	\$	0.00
Provisional filing fee	\$ 160.00	\$ 80.00	\$	0.00
Total of above Calculations =				0.00

3. ADDITIONAL FEES

Fee Description	Large Entity	Small Entity	Other
Assignment Recordation	\$ 40.00	\$	\$
	\$	\$	\$
	\$	\$	\$
<u>, , , , , , , , , , , , , , , , , , , </u>	\$	\$	\$
		TOTAL	: \$ 40.00

Name (print/type)	John J. Oskorep	Registration N (Attorney/Age		41,234
Signature	(,)	Date	27	£85004

